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15-0256

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kenneth Wagner AULL et al.

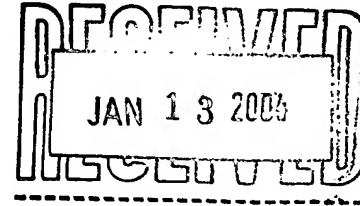
Serial No.: 10/027,563

Filed: December 19, 2001

For: METHOD AND APPARATUS FOR CENTRALIZED PROCESSING
OF HARDWARE TOKENS FOR PKI SOLUTIONS

Group: 2131

Examiner: Not yet assigned



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**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 9, 2004

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

On information and belief, I hereby certify that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (referencing attorney docket no. 15-0256) please credit any excess fees to such deposit account.

Respectfully submitted,



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FORM PTO-1449 U.S. Department of
Commerce (Rev. 4/92) Patent and Trademark
Office

ATTY. DOCKET NO.

SERIAL NO.

15-0256

10/027,563

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICANT

Kenneth Wagner AULL et al.

FILING DATE

December 19, 2001

GROUP

2131

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Biget, P. et al., "How smart cards can benefit from object-oriented technologies", FUTURE GENERATIONS COMPUTER SYSTEMS, Elsevier Science Publishers, Amsterdam, NL, vol. 13, no. 1, July 1, 1997, pages 75-90.
	"Installation and user guide version 3.2", GEMSAFE LIBRARIES FOR WINDOS, July 31, 2002.
	M'Rahi D., et al., "E-commerce applications of smart cards", COMPUTER NETWORKS, Elsevier Science Publishers B.V., Amsterdam, NL, vol. 36, no. 4, July 16, 2001, pages 453-472.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

